

SPECIFICATION AMENDMENTS

Please amend the abstract with the following amended
abstract:

Abstract of the Disclosure:

Methods and system for recording data from an aircraft and alerting with a wireless network are performed in real-time ~~disclosed~~. The methods contain receiving signals containing data from a plurality of aircraft, determining normal thresholds for the data, monitoring and analyzing the data, and generating an alert signal if the data is beyond the thresholds with a ground based computer terminal in real time. The system includes a ground computer and other mechanisms for implementing the ~~disclosed~~ method.